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S/N 09/880,700

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Richard J. Takahashi Examiner: Unknown
Serial No.: 09/880,700 Group Art Unit: 2131
Filed: June 13, 2001 Docket: 1504.001US1
Title: METHOD AND APPARATUS FOR CREATING A MESSAGE DIGEST
USING A ONE-WAY HASH ALGORITHM

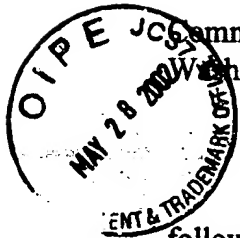
#46
KWS
6-702

PRELIMINARY AMENDMENT

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MAY 31 2002

Technology Center 2100



Commissioner for Patents
Washington, D.C. 20231

Before taking up the above-identified application for examination, please amend it as follows.

IN THE TITLE

Please amend the title as follows:

(Amended) METHOD AND APPARATUS FOR CREATING A MESSAGE DIGEST
USING A MULTIPLE ROUND, ONE-WAY HASH ALGORITHM

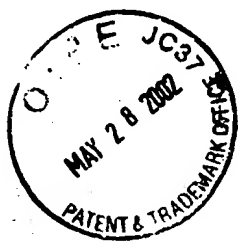
Docket No. 01504.001US1
WD #441099

Clean Version of Amended Title

91
**METHOD AND APPARATUS FOR CREATING A MESSAGE DIGEST USING A
ONE-WAY HASH ALGORITHM**

**Applicant: Richard J. Takahashi
Serial No.: 09/880,700**

**METHOD AND APPARATUS FOR CREATING A MESSAGE DIGEST USING A
MULTIPLE ROUND, ONE-WAY HASH ALGORITHM**



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Page 2
Dkt: 1504.001US1

The Applicant respectfully requests that the amendments described herein be entered into the record prior to examination and consideration of the above-identified application. The Examiner is invited to telephone Applicant's attorney ((612) 349-9592) to facilitate prosecution of this application.

Respectfully submitted,

RICHARD J. TAKAHASHI

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
((612) 349-9592)

Date May 16, 2002

By Ann M. McCrackin
Ann M. McCrackin
Reg. No. 42,858

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner of Patents, Washington, D.C. 20231, on this 16 day of May, 2002.

Sarah L. Reinhard
Name

Sarah L. Reinhard
Signature



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Richard J. Takahashi

Title: METHOD AND APPARATUS FOR CREATING A MESSAGE DIGEST USING A ONE-WAY HASH ALGORITHM

Docket No.: 1504.001US1

Filed: June 13, 2001

Examiner: Unknown

Serial No.: 09/880,700

Due Date: N/A

Group Art Unit: 2131

Commissioner for Patents
Washington, D.C. 20231

We are transmitting herewith the following attached items (as indicated with an "X"):

- ☒ A return postcard.
- ☒ Preliminary Amendment (2 Pages).
- ☒ Clean Version of Amended Title (1 Page).

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Technology Center 2100

Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)

By: Ann M. McCrackin
Atty: Ann M. McCrackin
Reg. No. 42,858

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Sarah L. Reinhard

Name

Sarah L. Reinhard
Signature

Customer Number 21186

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

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(GENERAL)